

IAP10 Rec'd PCT/PTO 30 NOV 2005 PCT

Docket No.: 2936-0252PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Yasuharu YAMAMOTO et al.	
Application No.: 10/554,388	Confirmation No.: @@@
Filed: October 25, 2005	Art Unit: N/A
For: PUMP	Examiner: Not Yet Assigned
(SUBMISSION AFTER FILING OF REJECTION OR NOTICE OF ALLOW	SCLOSURE STATEMENT AN APPLICATION BUT BEFORE FINAL ANCE OR CONCURRENTLY WITH A RULE APPLICATION)
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	
Pursuant to 37 C.F.R. §§ 1.97 and	1.98, applicant(s) hereby submit(s) an Information
Disclosure Statement for consideration by the	e Examiner.
I. <u>LIST OF PATENTS, PUBLICATION</u>	NS OR OTHER INFORMATION
The patents, publications, or other in	formation submitted for consideration by the Office
are listed on the PTO-SB08(s), attached here	to.
II. <u>COPIES</u>	
a. Copies of cited U.S. patents a	and patent application publications are not included.
Copies of foreign patent documents and non-	patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date PCT/JP2004/010337 filed July 21, 2004 III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS. IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). 冈 d. OTHER - The following additional information is provided for the Examiner's consideration. JP 451038 is listed on the Taiwanese Patent Office Action attached herewith.

Application No.: 10/554,388

2 CG/bsh

Docket No.: 2936-0252PUS1

Application No.: 10/554,388 Docket No.: 2936-0252PUS1

IV.	<u>FEES</u>	(check one box)
of a ne	a. w paten	This Information Disclosure Statement is being filed concurrently with the filing application; therefore, no fee is required.
a conti	b. nuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
_		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. s not to be used with RCE's.)
		This Information Disclosure Statement is being filed within three months of the f the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e. Request ent is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or quired.
that a f	first Off (c) and	This Information Disclosure Statement is being filed before the mailing date of a the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
		This Information Disclosure Statement is being filed before the mailing date of a action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing e of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
	or.	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

3 CG/bsh

Application No.: 10/554,388 Docket No.: 2936-0252PUS1

See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

4 CG/bsh

Application No.: 10/554,388 Docket No.: 2936-0252PUS1

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 30, 2005

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,271

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Attachment(s):

✓ PTO-SB08✓ Documents

Foreign Office Action

Fee

Other:

5 CG/bsh



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE office are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO 10/554,388 Application Number INFORMATION DISCLOSURE Filing Date October 25, 2005 STATEMENT BY APPLICANT Yasuharu YAMAMOTO First Named Inventor Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned 2936-0252PUS1 of 1 Sheet 1 Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Traine of Latentee of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-6,558,139-B2	05-06-2003		
	AB*	US-5,102,239	04-07-1992		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	BA	451038	08-21-2001			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.